

205507US

JC08 Rec'd PCT/PTO 06 APR 2001

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

LAURENT POTIN ET AL : ATTN: APPLICATION DIVISION

SERIAL NO: NEW U.S. PCT APPLICATION :  
(Based on PCT/FR99/02378)

FILED: HEREWITH :

FOR: OPTICAL DEVICE FOR :  
HELMET VIEWFINDER  
COMPRISING A DIFFRACTIVE  
MIRRORPRELIMINARY AMENDMENTASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Prior to a first examination on the merits, please amend the above-identified application as follows:

IN THE CLAIMS

Please cancel Claims 1-13 without prejudice.

Please add new Claims 14-26 as follows:

--14. (New) An optical device for a helmet viewfinder presenting a collimated image to a user, comprising:  
an imager and an off-axis spherical concave mirror;  
optical means for correcting distortion of an image presented to the user which is due to the off-axis spherical concave mirror, said optical means comprising a diffractive field mirror.

*A1 Emb B1*